



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BANAVATH NAGA NAYAK	Age /Sex	: 31Y Y(s)/MALE
Bill Date	: 26-Oct-2024 09:55 AM	UMR No.	: 342410001205
Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014514
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	211.81 *	Desirable :: < 200 mg/dL Borderline High :: 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	38.46	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	149.59 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
VLDL <i>Calculation</i>	23.76	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	118.78	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	5.51 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	3.89		

*** End Of Report ***

Dr. V.C.NEEHARIKA

MD CONSULTANT PATHOLOGIST

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Bill Date : 26-Oct-2024 09:55 AM
Rec. Dt : 26-Oct-2024 12:59 PM
Rept. Dt : 26-Oct-2024 04:00 PM
Ref By : Dr. Kedariseti Varnsi Krishna
Sample Type :

Age /Sex : 31Y Y(s)/MALE
UMR No. : 342410001205
Bill No. : MCB34241006663
Result No : RAK241014785
Sample ID : MCKAK9035845

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

Parameters
POST LUNCH BLOOD
GLUCOSE
okinase

Result
105.3

Reference Range
Normal Range : =200

Units
mg/dL

*** End Of Report ***

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Name : Mr. BANAVATH NAGA NAYAK
Bill Date : 26-Oct-2024 09:55 AM
Rec. Dt : 26-Oct-2024 10:58 AM
Rept. Dt : 26-Oct-2024 04:00 PM
Ref By : Dr. Kedariseti Vamsi Krishna
Sample Type : PLASMA

Age /Sex : 31Y Y(s)/MALE
UMR No. : 342410001205
Bill No. : MCB34241006663
Result No : RAK241014515
Sample ID : MCKAK9035674

FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)

Parameters
FASTING BLOOD
GLUCOSE
xokinase

Result
93.8

Reference Range
Normal Range : 70 - 99
Impaired Glucose tolerance : 100 -125
Diabetes Mellitus : >=126

Units
mg/dL

*** End Of Report ***

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 25-Oct-2024 04:00 PM	Result No	: RAK241014516
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

SERUM CREATININE

Parameters
CREATININE

Result
0.88

Reference Range
0.7 - 1.2

Units
mg/dL

*** End Of Report ***

V.C. Neeharika
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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014517
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

BUN / CREATININE RATIO

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BUN / CREATININE RATIO CALCULATED	18.5	10-20 mg/dL	mg/dL

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014518
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	1.63	0.8 - 2.0	ng/mL
T4 ECLIA	9.35	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	1.33	0.270 - 4.20	uIU/mL

*** End Of Report ***

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014519
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

LFT(LIVER FUNCTION TEST)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL BILIRUBIN <i>DIAZO</i>	0.68	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.29 *	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.39	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	22.7	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	20.1	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	116	40-129 U/L	U/L
TOTAL PROTEINS <i>Biuret method</i>	8.43 *	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	4.72	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	3.71 *	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.27	1.2 - 2.5	

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Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014519
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

**GAMMA GLUTAMYL
TRANSFERASE(GGT)**

50.0

6-42

U/L

G-gutamyl-carboxy-nitroanilide-IFCC

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014520
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035673
Sample Type	: SERUM		

SERUM URIC ACID

Parameters
SERUM URIC ACID
uricase

Result
8.8 *

Reference Range
3.4-7.0

Units
mg/dL

*** End Of Report ***

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LABORATORY REPORT : CLINICAL PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 03:30 PM	Result No	: RAK241014521
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035675
Sample Type	: URINE		

CUE (COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
PHYSICAL EXAMINATION	30 ML		
COLOUR	YELLOW	PALE YELLOW	
APPEARANCE	CLEAR	CLEAR	
<u>CHEMICAL EXAMINATION</u>			
SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.030	1.000 - 1.030	
PH <i>Bromthymol blue</i>	6.0	5.0 - 8.0	
ROTEIN <i>Tetra-bromophenol blue/Heat coagulation test</i>	NIL	NIL (<15 mg/dL)	
GLUCOSE <i>Glucose oxidase Peroxidase/Benedict's test</i>	NIL	NIL (<25 mg/dL)	
UROBILINOGEN <i>Diazonium salt</i>	NIL	NIL	
KETONE <i>Sodium nitroprusside/Rothera's test.</i>	NEGATIVE	NIL (<5 mg/dL)	

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Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035675
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchets test

MICROSCOPIC EXAMINATION

PUS CELLS	2 - 4	0 - 5 /hpf	
RBC	NIL	0 - 5 /hpf	
EPITHELIAL CELLS	1 - 2	0 - 5	hpf
CRYSTALS	NIL	NIL	
CASTS	NIL	NIL	
OTHERS	NIL	NIL	

INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (+++) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (+++) , 12 (++++) mg/dl.

*** End Of Report ***

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LABORATORY REPORT : BLOOD BANK

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BANAVATH NAGA NAYAK	Age /Sex	: 31Y Y(s)/MALE
Bill Date	: 26-Oct-2024 09:55 AM	UMR No.	: 342410001205
Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014522
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035676
Sample Type	: WHOLE BLOOD		

BLOOD GROUPING AND RH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD GROUP <i>Automated microcolumn gel method</i>	B		
RH TYPE	POSITIVE		

INTERPRETATION

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

*** End Of Report ***

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LABORATORY REPORT : HAEMATOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BANAVATH NAGA NAYAK	Age /Sex	: 31Y Y(s)/MALE
Bill Date	: 26-Oct-2024 09:55 AM	UMR No.	: 342410001205
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Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014523
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035677
Sample Type	: WHOLE BLOOD		

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
ESR MODIFIED WESTERGREN'S METHOD	15 *	0 - 10	mm/1st hour

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Rec. Dt	: 26-Oct-2024 10:58 AM	Bill No.	: MCB34241006663
Rept. Dt	: 26-Oct-2024 04:07 PM	Result No	: RAK241014524
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035678
Sample Type	: WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HEMOGLOBIN <i>Photometric</i>	17.5 *	13.0 - 17.0	gms/dL
R B C COUNT <i>Electrical Impedance</i>	5.66 *	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
PCV/HCT <i>Calculated</i>	49.7	40 - 50	%
MCV <i>Calculated</i>	87.9	83 - 101	fl
MCH <i>Calculated</i>	31.0	27 - 32	pg
MCHC <i>Calculated</i>	35.3	31 - 37	g/dL
DW(cv)	15.5 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	9.46	4.0 - 10.0	$10^3/\mu l$
DIFFERENTIAL COUNT			
NEUTROPHILS <i>DHSS/Microscopy</i>	52.8	40 - 80 %	

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Sample Type	: WHOLE BLOOD		

LYMPHOCYTES <i>DHSS/Microscopy</i>	40.0	20 - 40 %	
MONOCYTES <i>DHSS/Microscopy</i>	4.9	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	2.3	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	0.0	00 - 01 %	
PLATELET COUNT <i>Electrical Impedance</i>	358	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$

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Rept. Dt	: 26-Oct-2024 04:00 PM	Result No	: RAK241014525
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035679
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

Parameters

Result

Reference Range

Units

HBA1C

5.9 *

* Normal : < 5.7%
Pre diabetic : 5.7 % - 6.5 %
Diabetic : > 6.5 %

HPLC

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Patient Details

Name : Mr BANAVATH NAGA NAYAK
MRNo : SIO0736802
Phone : +91 9908603348
Age / Sex : 31Y / Male
Referral : MEDICOVER HOSPITAL
Address : FLAT NO-201, GSR FARTUNAR HIGHTS, AMALAPUTAM, East Godavari, AndhraPradesh, INDIA.
S/o : SAMBHAYYA NAIDU

Ophthalmologist

Dr. Revathi Chopparapu
General Ophthalmology
MBBS
RegNo : 86147

Consultation Date : 26-Oct-2024

MEDICAL RECORD

Printed On : 26-Oct-2024 13:50

INITIAL ASSESSMENT :**CHIEF COMPLAINTS**

- Both Eyes : PT CAME FOR GENERAL CHECK UP

PATIENT HISTORY**Medical History :**

- HEALTH HISTORY NORMAL

REFRACTION**AR :**

RIGHT EYE			LEFT EYE		
Sph	Cyl	Axis	Sph	Cyl	Axis
+0.50	-0.50	170	+0.50	-0.50	10

VISION :

	DISTANCE VISION		NEAR VISION	
	RIGHT EYE	LEFT EYE	RIGHT EYE	LEFT EYE
Unaided	6/6	6/6	N6	N6

SUBJECTIVE REFRACTION :

BINOCULAR BALANCE DONE : NO

Eye	SPH	CYL	Axis	ADD	BCVA	BCNVA	PD	DUOCHROMETEST
RIGHT EYE	PLANO				6/6	N6		
LEFT EYE	PLANO				6/6	N6		

EXAMINATION**TONOMETRY TEST :**

Tonometry Test	Before Dilation			After Dilation		
	Right Eye	Left Eye	Time	Right Eye	Left Eye	Time
Non Contact Tonometry	19.0	19.0	1:19 PM			

COLOR VISION :

Ishihara Colour Vision

RightEye Remarks : 24/24

LeftEye Remarks : 24/24

Anterior Segment	Right Eye(OD)	Left Eye(OS)
Lids	Normal	Normal
Conjunctiva	Normal	Normal
Sclera	Normal	Normal
Cornea	Clear	Clear
Anterior Chamber	Normal Depth	Normal Depth
Iris	Normal Color & Pattern	Normal Color & Pattern

Rate 118 . Sinus tachycardia.....Rate> 99
 . LAD, consider left anterior fascicular block.....axis(240,-40), S>R II III aVF
 . ST elev, probable normal early repol pattern.....ST elevation, age<55

PR 129
 QRSD 91
 QT 316
 QTc 443

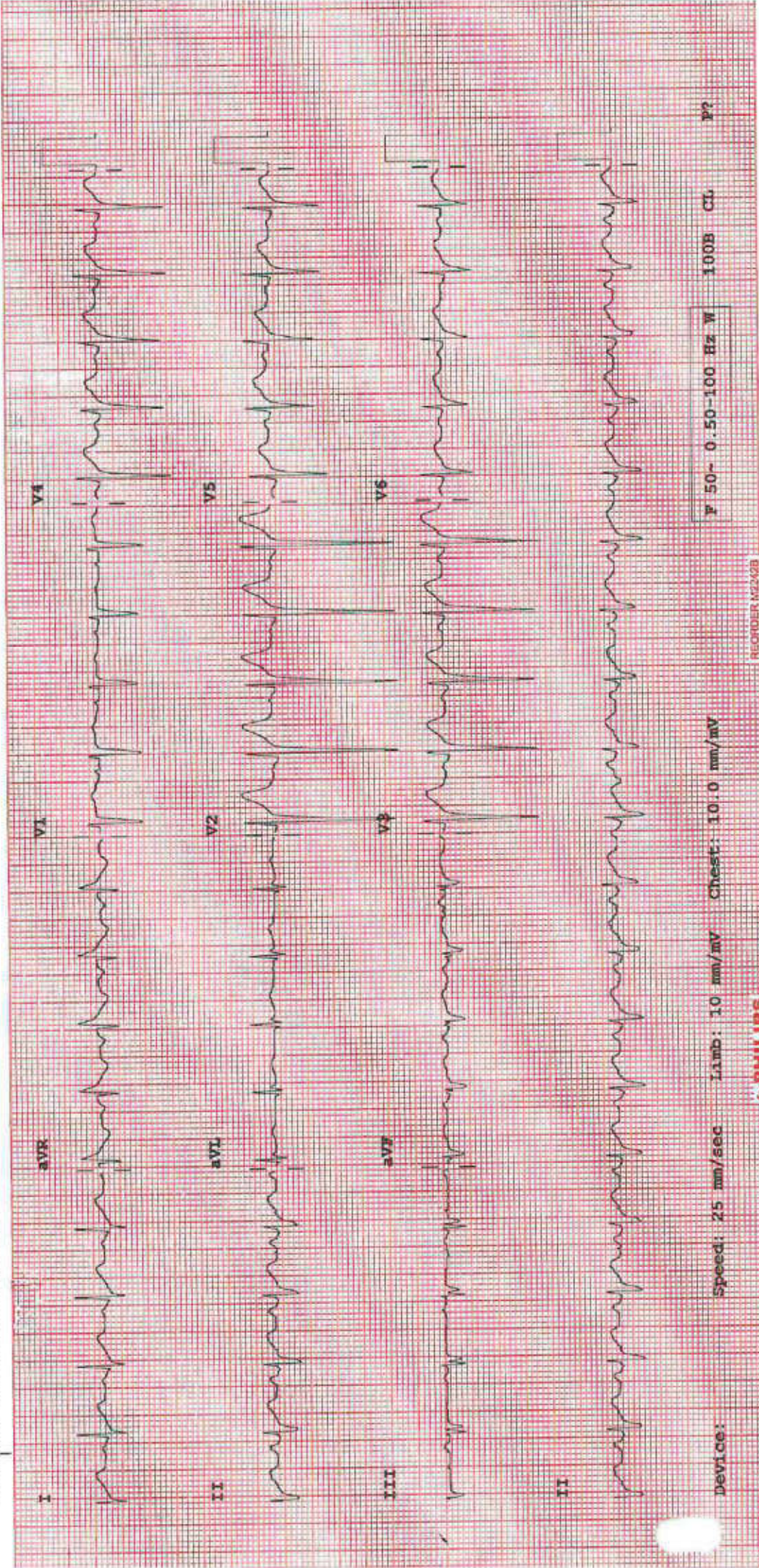
--AXIS--

P 55
 QRS -65
 T 31

12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Lamb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.50-100 Hz W 1.00B CL P?



MEDICOVER HOSPITALS

ADB Road , Near Achampeta Junction

Kakinada ,Andhara Pradesh 53300

DEPARTMENT OF CARDIOLOGY



MEDICOVER HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name: B.NAGA NAIK

Age : 31Y/M

Date :26/10/2024

2D - ECHO WITH COLOUR DOPPLER

Mitral Valve : NORMAL
Aortic Valve : NORMAL
Pulmonary Valve : NORMAL
Tricuspid Valve : NORMAL
Left Ventricle : IVSd : 1.1 cm EDD : 4.6 cm EF : 62 %
Pw : 1.0 cm ESD : 3.0 cm
Aorta : 2.8 cm
Left Atrium : 3.6 cm
Right Atrium : NORMAL
Right Ventricle : NORMAL
Pulmonary Artery : NORMAL
IAS : INTACT
IVS : INTACT
SVC / IVC / CS : NORMAL
Pericardium : NORMAL
Doppler Study : MIF - E > A ; AJV : 1.3 m/s ; RVSP : 23 + RAP ; PJV : 1.0 m/s
Other Findings :
IMPRESSION :

NO LV RWMA
NORMAL LV SYSTOLIC FUNCTION
TRIVIAL MR / NO PAH
NO PE / CLOT

Dr. NARESH KURAKULA
M.D. (Gen.Med.) D.M. (Cardiology)
CONSULTANT, Consultant
Regd. No.61258
MEDICOVER HOSPITALS, KAKINADA

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info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

Patient ID:	342410001205	Patient Name:	Mr. BANAWATH NAGANAYAK
Age:	031Y	Sex:	M
Accession Number:	KAK2400000017269	Modality:	US
Referring Physician:	Dr. Kedariseti Vamsi Krishna	Study:	USG ABDOMEN WHOLE
Study Date:	26-Oct-2024		

ULTRASOUND WHOLE ABDOMEN

FINDINGS:

LIVER: The liver is normal in size and echotexture. There is no evidence of any focal defect or mass lesion. The intra hepatic vascular biliary channels are normal. The portal vein is normal in course and calibre.

GB,CBD,PANCREAS: The gall bladder, bile duct and pancreas are normal in appearance.

KIDNEYS: Both kidneys are normal in shape, size and echotexture without evidence of any focal defect, mass lesion, hydronephrosis or calculus disease. The renal parenchymal thickness and echogenicity is normal on both sides.

SPLEEN: Spleen is normal in size and echotexture.

LYMPHNODES & ASCITES: There is no nodal enlargement or ascites.

URINARY BLADDER: The urinary bladder is normal in appearance.

PROSTATE: The prostate is normal in appearance.

IMPRESSION:

- NO SIGNIFICANT ABNORMALITY DETECTED.

Kindly correlate clinically

K. Govinda Reddy

DR. GOVINDA REDDY KARRI
MBBS, DNB, FRCR, EDIR, DIP ICRI.
CONSULTANT RADIOLOGIST

Date: 26-Oct-2024 11:21:00

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MEDICOVER
HOSPITALS

Patient ID:	342410001205	Patient Name:	B.NAGA NAYAK B.P.M HEALTHCARE (KAKINADA) PVT LTD.
Age:		Sex:	O
Accession Number:	INV342410006398	Modality:	DX
Referring Physician:	DR.VAMSI KRISHNA	Study:	CHEST
Study Date:	26-Oct-2024		

X-RAY CHEST (PA VIEW)

FINDINGS:

- The Lung parenchyma is normal.
- Bilateral hilar shadow appear normal.
- Trachea is central in position with normal trachea-bronchial angle.
- Cardiomedastinal contour is maintained.
- Cardiophrenic & costophrenic angles are normal.
- Domes of diaphragm are normal.

IMPRESSION:

- *NO SIGNIFICANT ABNORMALITY DETECTED.*

Kindly correlate clinically

K. Govinda Reddy

DR. GOVINDA REDDY KARRI
MBBS, DNB, FRCR, EDIR, DIP ICRI
CONSULTANT RADIOLOGIST

Date: 26-Oct-2024 11:24:08

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE

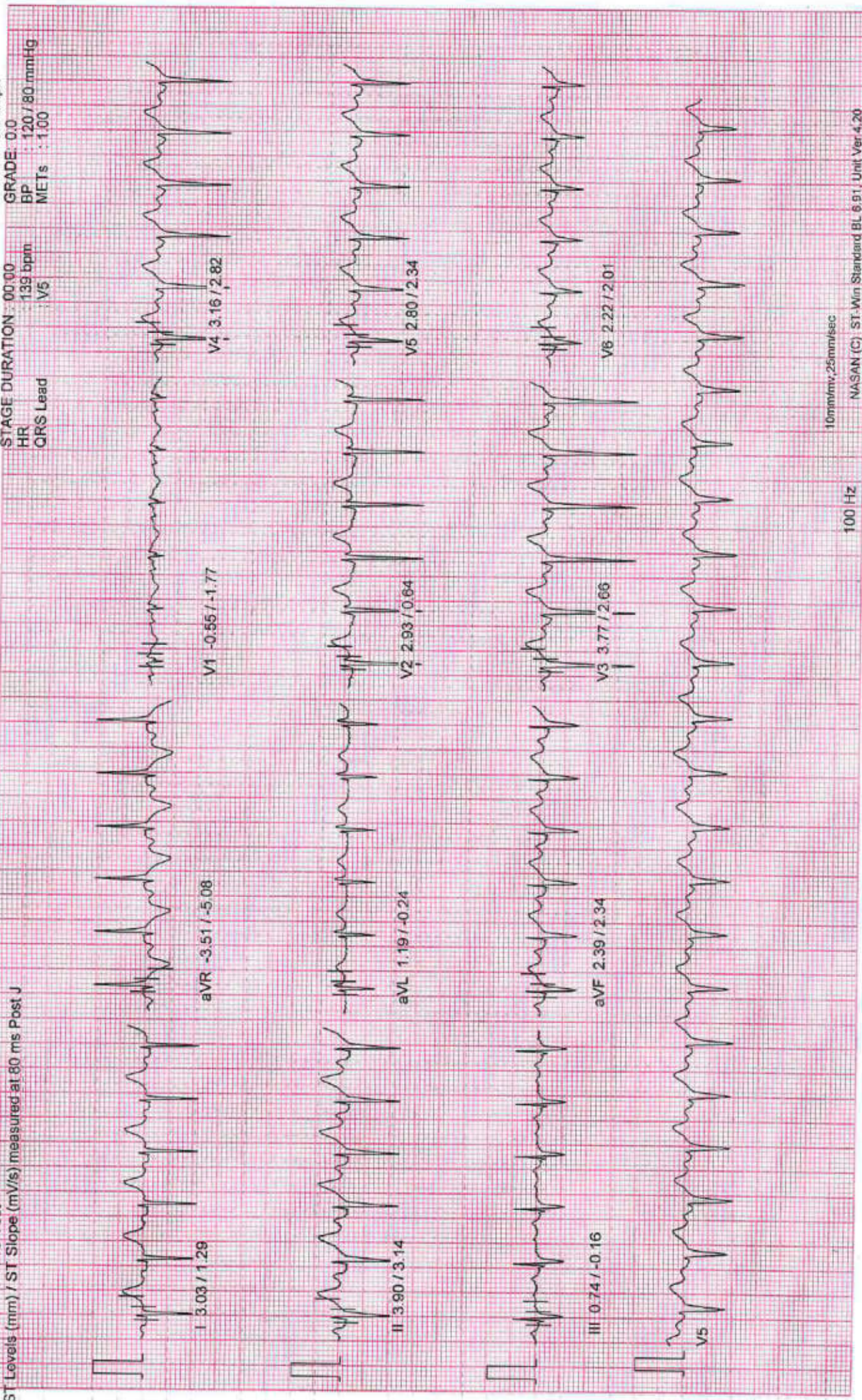
STAGE : Pre-Test

ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J

October 26, 2024 02:46 pm
Report time : 02:47 pm

PHASE TIME : 00:37
STAGE DURATION : 00:00
HR : 139 bpm
QRS Lead : V5

SPEED: 0.0 kmph
GRADE: 0.0
BP : 120/80 mmHg
METs : 1.00



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

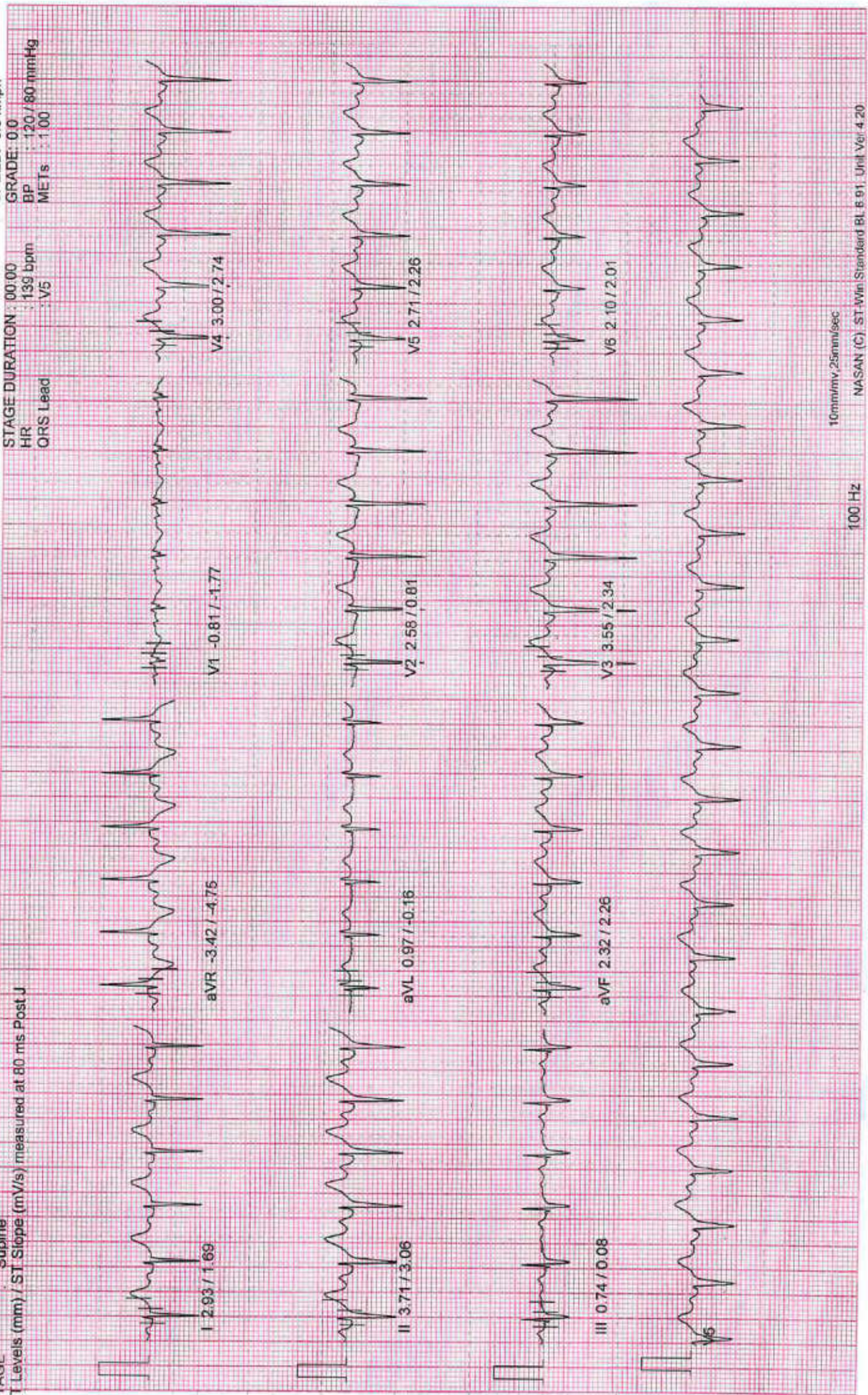
PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE
STAGE : Supine

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 02:46 pm
Report time : 02:47 pm

PHASE TIME : 00:45 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 139 bpm BP : 120/80 mmHg
QRS Lead : V5 METs : 1.00



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B.NAGA NAYAK 31/M

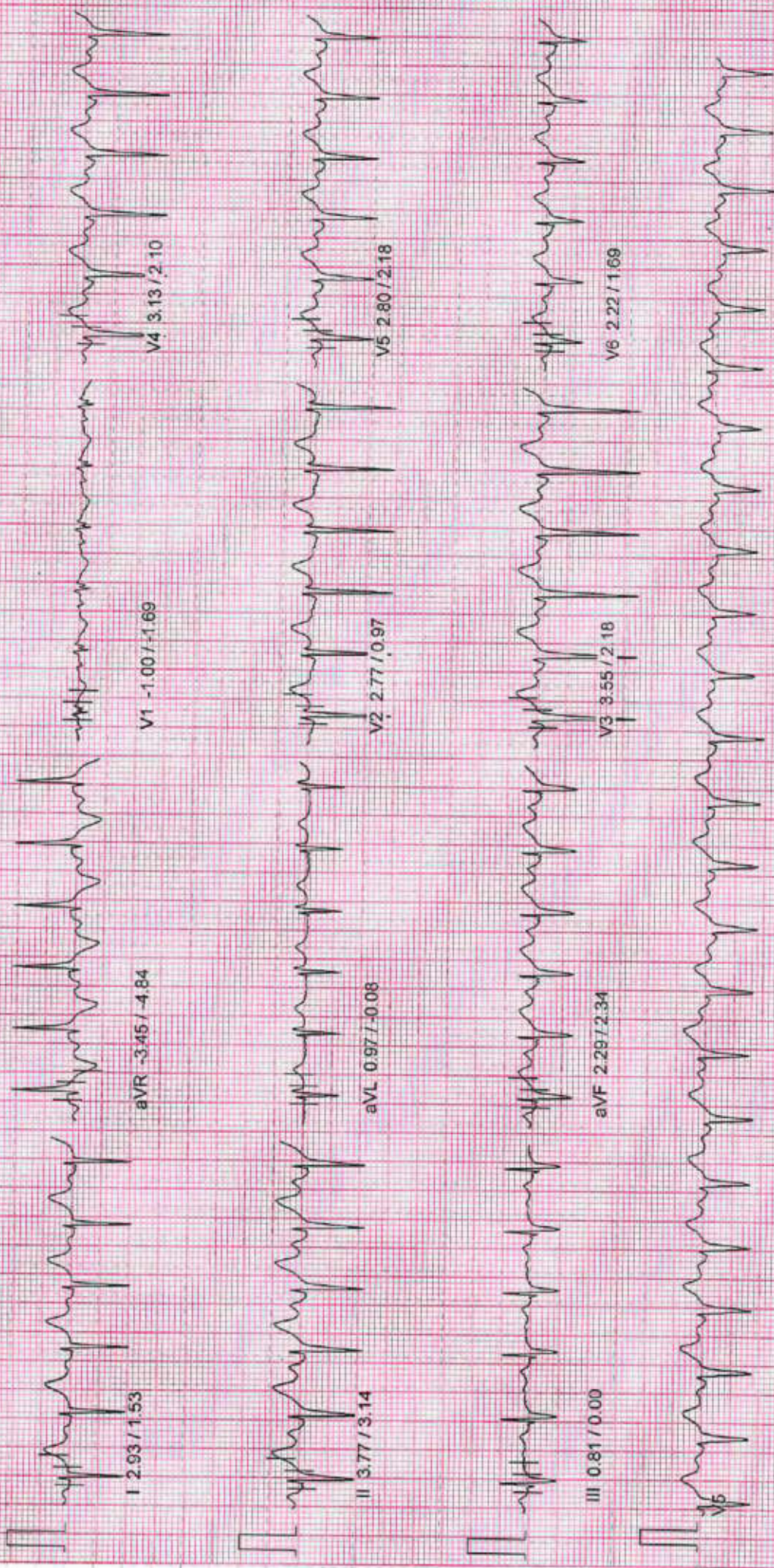
Linked Median Report

October 26, 2024 02:46 pm
Report time : 02:47 pm

PROTOCOL : BRUCE
STAGE : Standing

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 00:51 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0:0
HR : 139 bpm BP : 120 / 80 mmHg
QRS Lead : V5 METs : 1.00



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE

STAGE : HyperVentilation

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 02:46 pm

Report time : 02:48 pm

PHASE TIME : 01:35

STAGE DURATION : 00:00

HR : 138 bpm

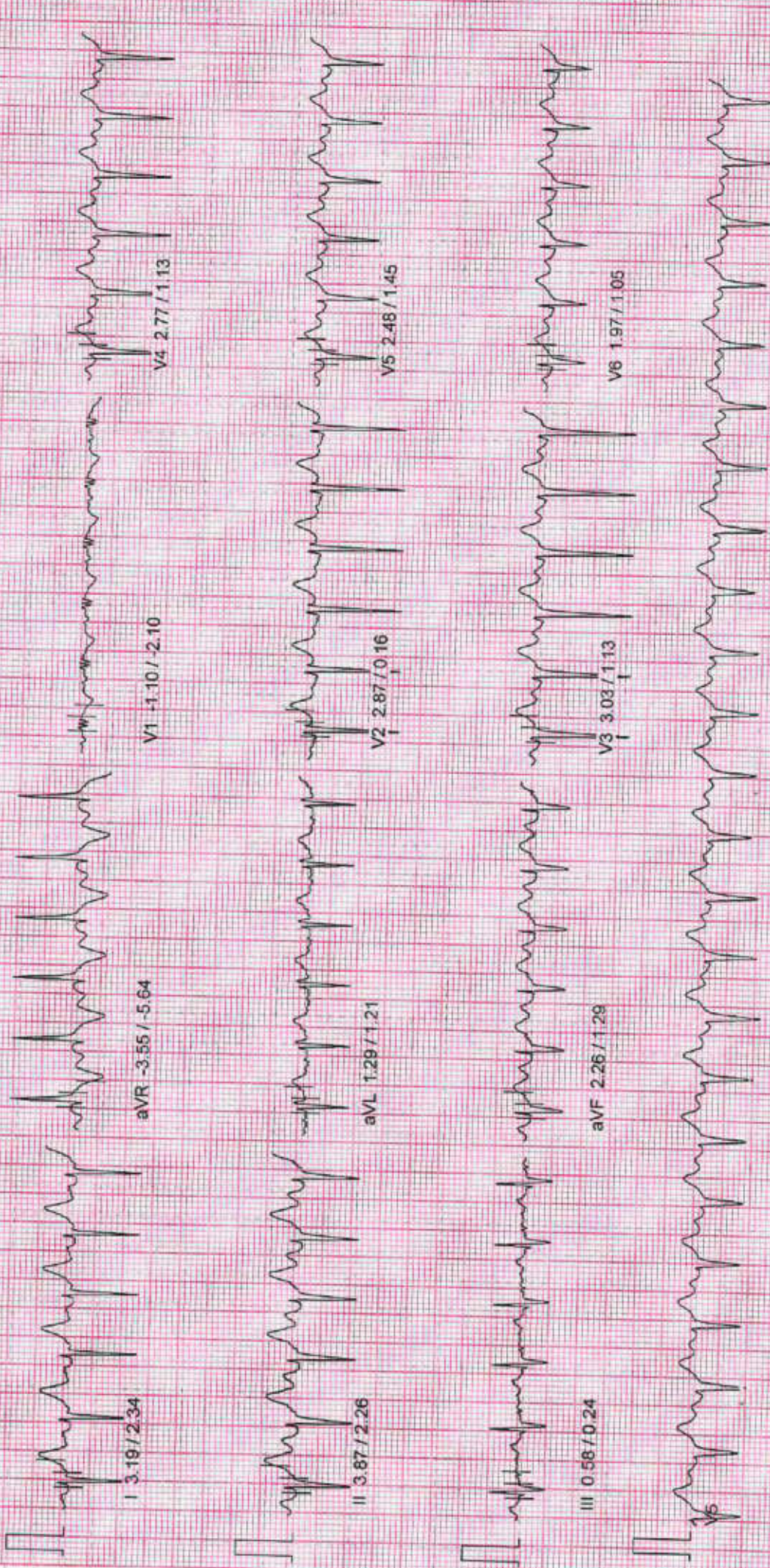
QRS Lead : V5

SPEED : 0.0 kmph

GRADE : 0.0

BP : 120 / 80 mmHg

METS : 1.00



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE

STAGE : Wait For Exercise

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 02:46 pm

Report time : 02:48 pm

PHASE TIME : 01:48

SPEED: 0.0 kmph

STAGE DURATION : 00:00

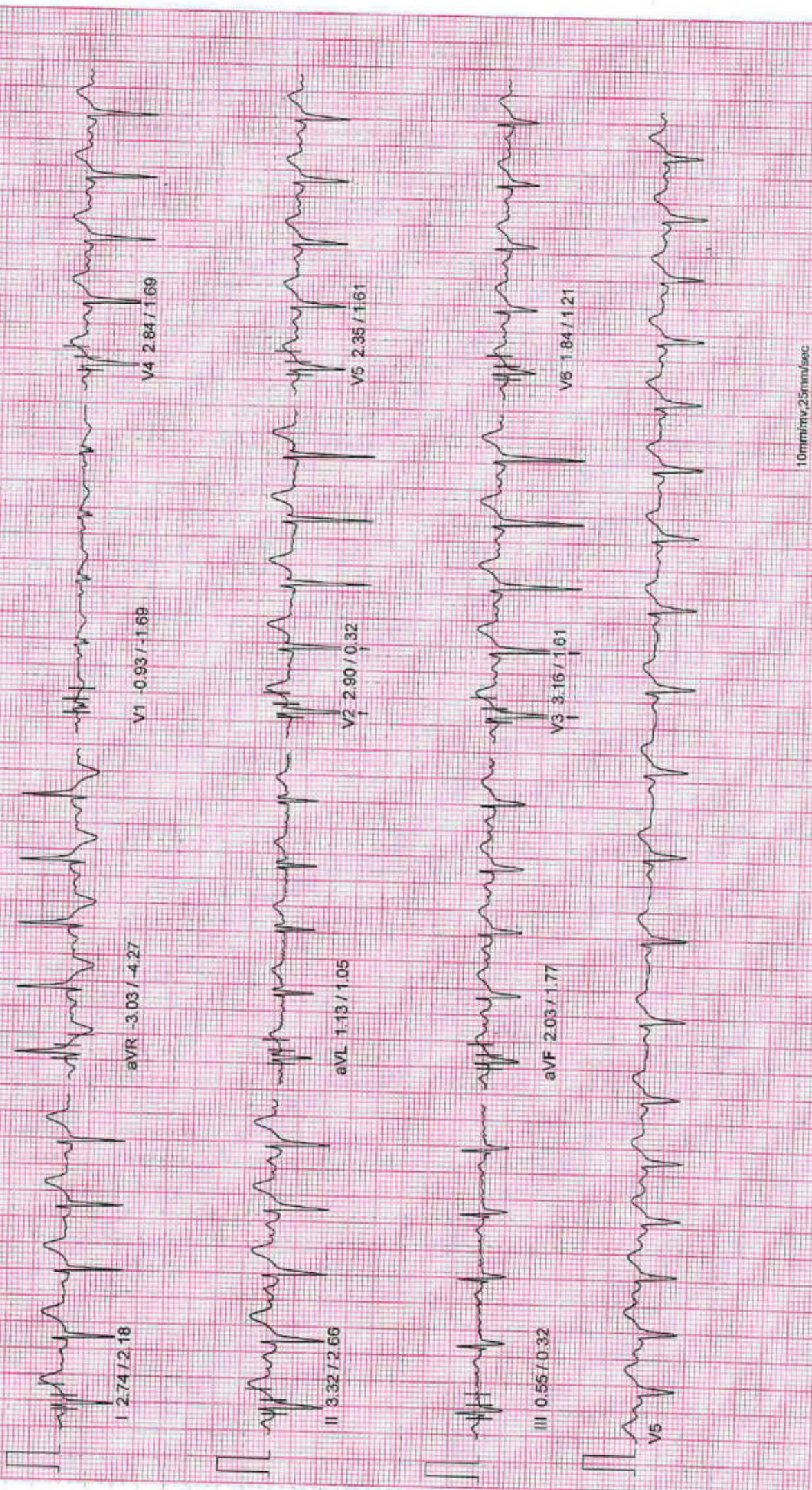
GRADE: 0.0

HR : 141 bpm

BP : 120/80 mmHg

QRS Lead : V5

METs : 3.40



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

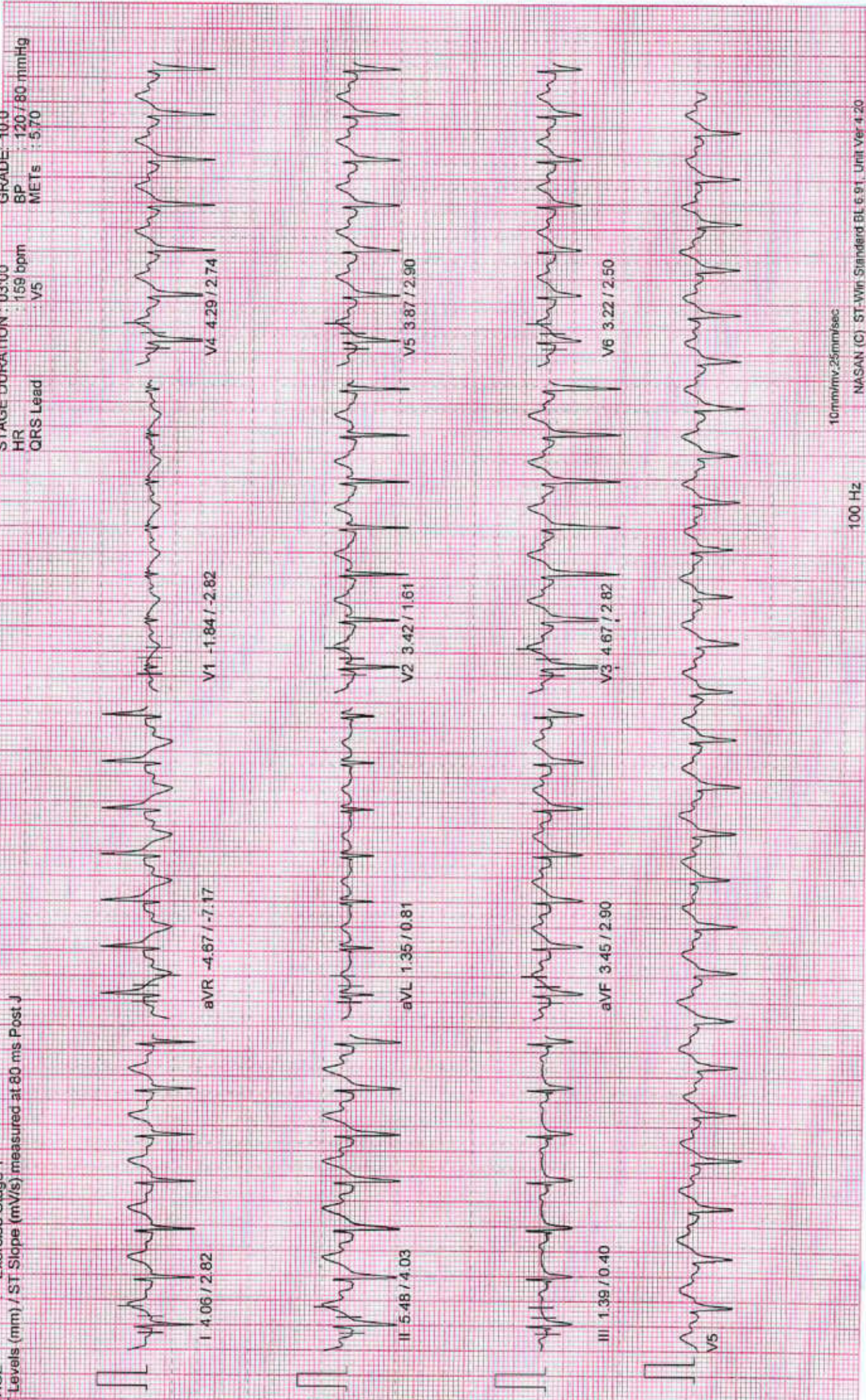
PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B.NAGA NAYAK 31/M

October 26, 2024 02:46 pm
Report time : 02:51 pm

ROTOCOL : BRUCE

TAGE : Exercise Stage 1
T Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 03:00 SPEED: 2.7 kmph
STAGE DURATION : 03:00 GRADE: 10.0
HR : 159 bpm BP : 120/80 mmHg
QRS Lead : V5 METs : 5.70



10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B.NAGA NAYAK 31/M

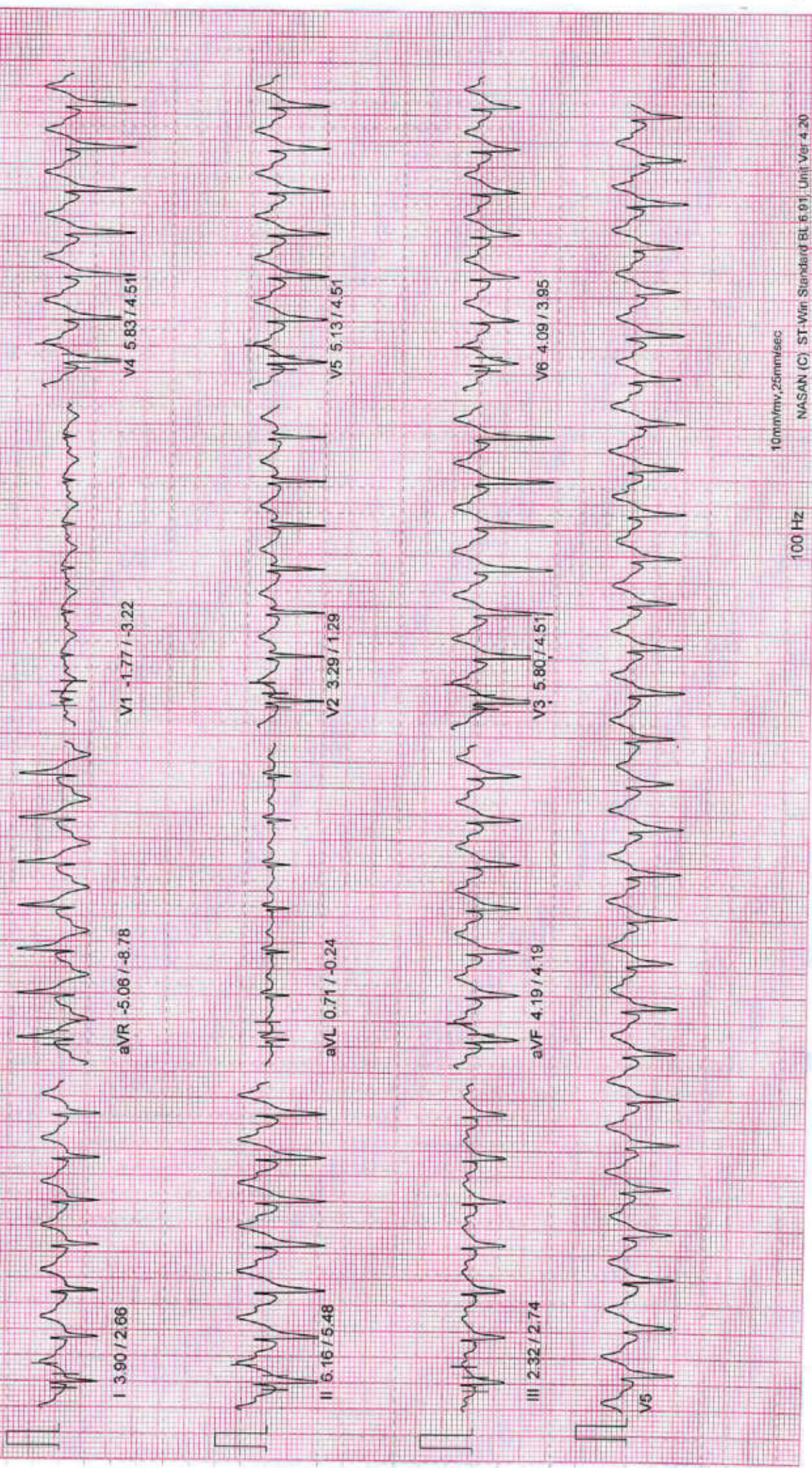
Linked Median Report

October 26, 2024 02:46 pm
Report time : 02:54 pm

PROTOCOL : BRUCE

STAGE : Exercise Stage 2
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:00 SPEED: 4.0 kmph
STAGE DURATION : 03:00 GRADE: 12.0
HR : 173 bpm BP : 120 / 80 mmHg
QRS Lead : V5 METs : 8.00



10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard RL 6.91, Unit Ver 4.20

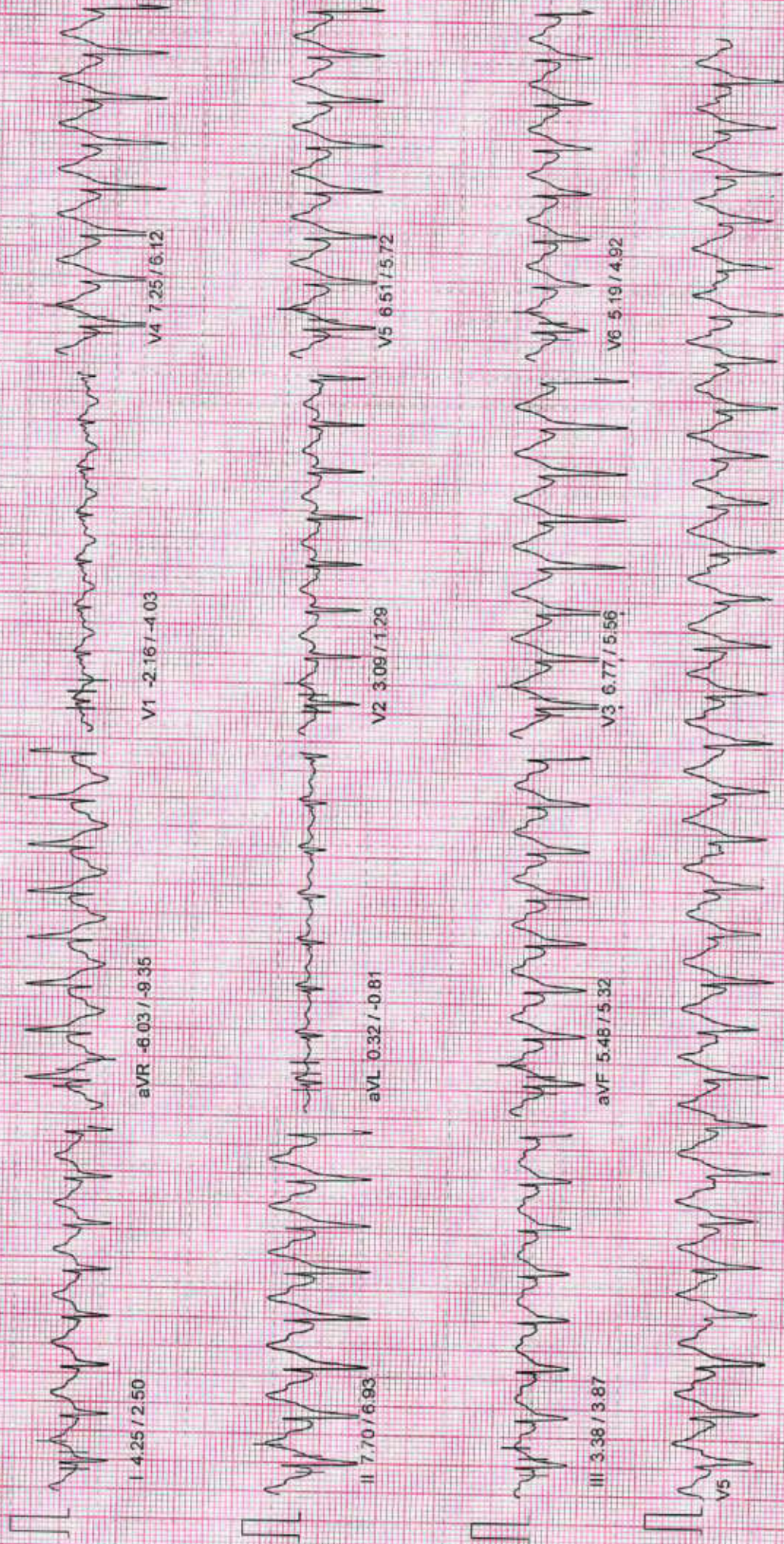
MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B.NAGA NAYAK 31/M
PROTOCOL : BRUCE

October 26, 2024 02:46 pm
Report time : 02:55 pm

PHASE TIME : 07:24
STAGE DURATION : 01:24
HR : 184 bpm
QRS Lead : V5
SPEED: 5.5 kmph
GRADE: 14.0
BP : 130 / 80 mmHg
MET's : 9.10

STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE

STAGE : Recovery

ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J

October 26, 2024 02:46 pm

Report time : 02:56 pm

PHASE TIME : 07:24

STAGE DURATION : 01:00

HR : 174 bpm

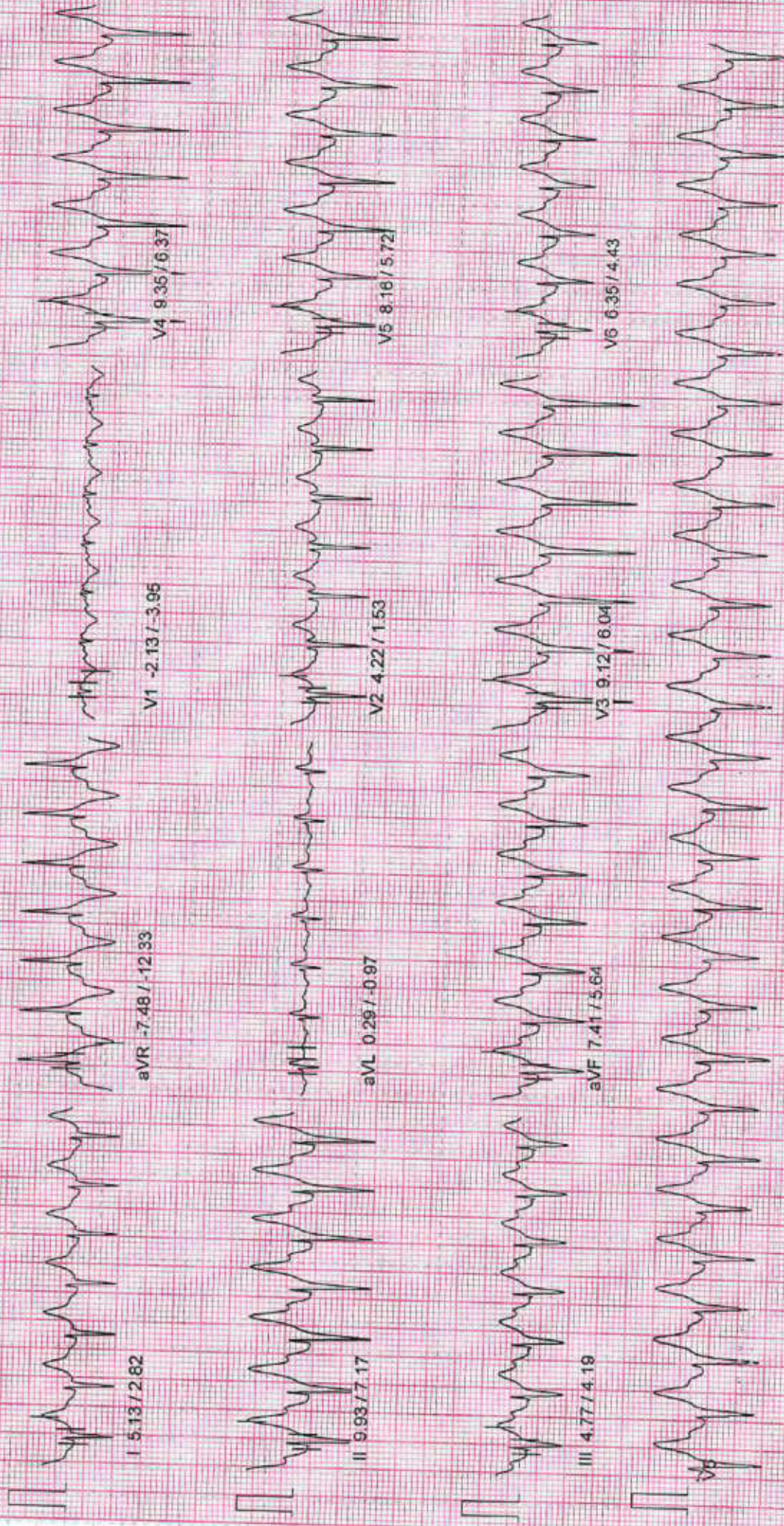
QRS Lead : V5

SPEED: 0.0 kmph

GRADE: 0.0

BP : 130 / 80 mmHg

METs : 1.00



10mm/mv, 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B.NAGA NAYAK 31/M

PROTOCOL : BRUCE

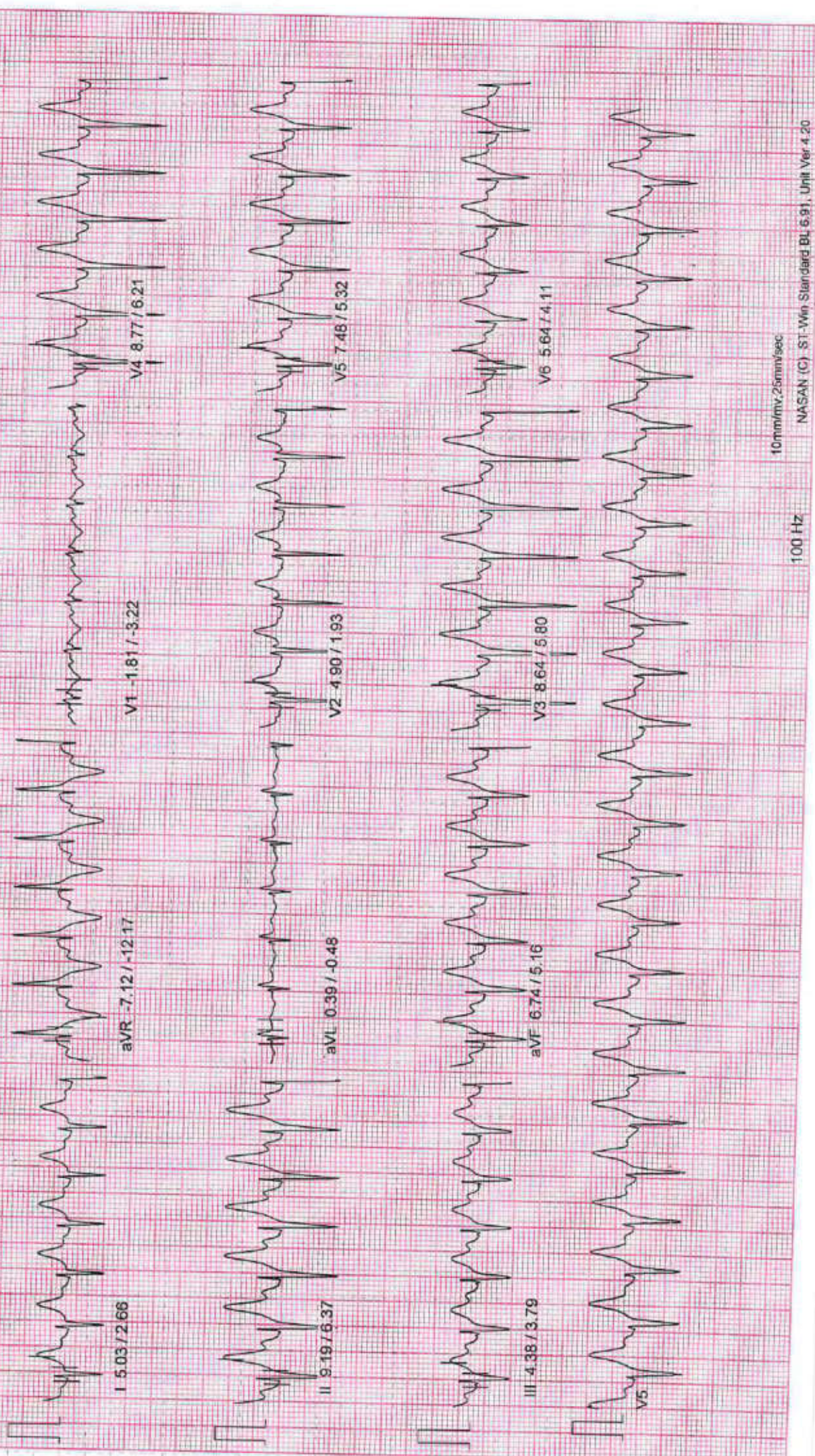
STAGE : Recovery

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 02:46 pm
Report time : 02:58 pm

PHASE TIME : 07:24
STAGE DURATION : 03:00
HR : 158 bpm
QRS Lead : V5

SPEED: 0.0 kmph
GRADE: 0.0
BP : 130 / 80 mmHg
METs : 1.00



I 5.03 / 2.66

aVR -7.12 / -12.17

V1 -1.81 / -3.22

V4 8.77 / 6.21

II 9.19 / 6.37

aVL 0.39 / -0.48

V2 4.90 / 1.93

V5 7.48 / 5.32

III 4.38 / 3.79

aVF 6.74 / 5.16

V3 8.64 / 5.80

V6 5.64 / 4.11

10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard BL 5.91, Unit Ver 4.20

PATIENT ID : 10001205
PATIENT NAME : B.NAGA NAYAK 31/M

Report time : 02:46 pm
October 26, 2024 02:46 pm

Summary Report

PROTOCOL : BRUCE
PATIENT HEIGHT : 0 Cm PATIENT WEIGHT : 0.00 Kg
PATIENT ADD :
OBJECT OF TEST : Routine check up
RISK FACTOR : Male
ACTIVITY : Very active
MEDICATION :
BRIEF HISTORY :
OTHER INVESTIGATION : Chest / 2D echo
REASON FOR TERMINATION : Max HR
EXERCISE TOLERANCE : Average
EXERCISE INDUCED ARRHYTHMIA : No
HAEMO RESPONSE : Normal
HRONG RESPONSE : normal
FINAL IMPRESSION :

Ref By : Not Applicable
(Not Applicable)

DR
MD,DM

PATIENT ID : 10001205
 PATIENT NAME : B.NAGA NAYAK 31/M

Summary Report

Report time : 02:46 pm
 October 26, 2024 02:46 pm

PROTOCOL : BRUCE
 PATIENT HEIGHT : 0 Cm
 PATIENT ADD :
 PATIENT WEIGHT : 0.00 Kg

Ref. By : Not Applicable
 (Not Applicable)

Stage	Stage Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:37	0.00 / 0.00	139	120 / 80	16	1.00	2.90	
Supine	00:07	0.00 / 0.00	139	120 / 80	16	1.00	3.06	
Standing	00:06	0.00 / 0.00	139	120 / 80	16	1.00	2.84	
HyperVentilation	00:43	0.00 / 0.00	138	120 / 80	16	1.00	3.90	
Wait For Exercise	00:12	0.00 / 0.00	141	120 / 80	16	1.00	2.84	
Exercise Stage 1	03:00	2.70 / 10.00	159	120 / 80	19	5.70	4.09	
Exercise Stage 2	03:00	4.00 / 12.00	173	120 / 80	20	8.00	3.87	
Peak Exercise	01:24	5.50 / 14.00	184	130 / 80	23	9.10	4.06	
Recovery 1	01:00	0.00 / 0.00	174	130 / 80	22	1.00	4.96	
Recovery 3	03:00	0.00 / 0.00	158	130 / 80	20	1.00	5.22	

TOTAL EXER TIME : 7 : 24 min
 MAX HR : 184 bpm (97.35 % of 189 bpm)
 MAX BP : 130 / 80 mmHg
 DOUBLE PRODUCT : 23920.00
 DISTANCE COVERED : 0.46 Km

DR
 MD,DM

PATIENT ID : 10001205 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
 PATIENT NAME : B.NAGA NAYAK 31/M
 PROTOCOL : BRUCE

MEDICOVER HOSPITAL

ST Tables

October 26, 2024 02:46 pm
 Report time : 02:46 pm

ST LEVELS

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	2.9	3.9	0.9	-3.4	1.0	2.5	-0.9	2.7	3.8	3.4	2.9	2.3
Supine	3.1	3.8	0.7	-3.5	1.2	2.3	-0.8	2.7	3.5	3.0	2.7	2.2
Standing	2.8	3.6	0.7	-3.3	0.9	2.2	-0.8	2.6	3.4	3.0	2.7	2.0
HyperVentilation	3.9	4.5	0.5	-4.1	1.6	2.4	-1.2	3.5	3.9	3.7	3.1	2.6
Wait For Exercise	2.8	3.5	0.6	-3.2	1.1	2.1	-1.0	2.8	3.1	2.8	2.4	1.9
Exercise Stage 1	4.1	5.5	1.4	-4.7	1.4	3.4	-1.8	3.4	4.7	4.3	3.9	3.2
Exercise Stage 2	3.9	6.3	2.4	-5.1	0.7	4.3	-1.9	3.4	5.7	5.8	5.1	4.0
Peak Exercise	4.1	7.5	3.3	-5.8	0.3	5.4	-2.2	3.1	6.7	7.0	6.3	5.0
Recovery 1	5.0	9.7	4.6	-7.3	0.3	7.3	-2.1	4.3	9.0	9.1	7.9	6.1
Recovery 3	5.2	9.5	4.5	-7.3	0.4	7.0	-2.0	4.8	8.7	9.0	7.8	5.9

SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	1.6	2.7	0.4	-4.8	0.1	1.8	-1.6	0.8	1.9	1.9	1.8	1.5
Supine	1.4	3.1	-0.2	-4.9	-0.2	2.3	-1.8	0.7	2.4	2.8	2.3	2.0
Standing	1.5	2.9	0.2	-4.8	-0.2	2.3	-1.8	0.7	2.3	2.7	2.2	2.0
HyperVentilation	2.4	3.1	-0.2	-6.0	0.6	2.1	-1.9	1.3	2.3	2.0	1.9	1.8
Wait For Exercise	2.2	2.6	0.4	-4.7	1.0	1.7	-1.9	0.3	1.5	1.5	1.6	1.1
Exercise Stage 1	2.7	4.1	0.4	-7.2	0.8	2.9	-2.8	1.6	2.8	2.9	2.9	2.5
Exercise Stage 2	2.6	5.2	2.6	-8.8	-0.2	3.9	-3.2	1.3	4.7	4.4	4.4	3.8
Peak Exercise	1.8	6.0	3.7	-9.4	-0.9	5.0	-4.2	0.6	5.2	5.9	5.6	4.5
Recovery 1	2.6	7.1	4.6	-12.1	-1.1	5.8	-3.9	1.6	6.2	6.3	5.6	4.4
Recovery 3	2.8	6.5	3.9	-12.7	-0.4	5.2	-3.5	1.9	5.7	6.1	5.4	4.0